

LAB CHRONICLE

OrderID:	Q3155	OrderDate:	9/19/2025 1:05:00 PM
Client:	Kleinfelder	Project:	Tanner G. Duckrey Public School
Contact:	Mark Warchol	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3155-01	COMP-1	SOIL			09/18/25			09/19/25
			PCB Group1	8082A		09/22/25	09/22/25	
			PESTICIDE Group1	8081B		09/22/25	09/22/25	
Q3155-02	COMP-2	SOIL			09/18/25			09/19/25
			PCB Group1	8082A		09/22/25	09/22/25	
			PESTICIDE Group1	8081B		09/22/25	09/22/25	
Q3155-03	COMP-3	SOIL			09/18/25			09/19/25
			PCB Group1	8082A		09/22/25	09/22/25	
			PESTICIDE Group1	8081B		09/22/25	09/23/25	



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Hit Summary Sheet
SW-846

SDG No.: Q3155

Order ID: Q3155

Client: Kleinfelder

Project ID: Tanner G. Duckrey Public School

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				Total Concentration:	0.000			



SAMPLE DATA

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/18/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	COMP-1	SDG No.:	Q3155
Lab Sample ID:	Q3155-01	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	87.8
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113915.D	1	09/22/25 08:40	09/22/25 16:11	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.50	U	4.50	19.4	ug/kg
11097-69-1	Aroclor-1254	3.70	U	3.70	19.4	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70	19.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.0		32 - 144	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.0		32 - 175	75%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/18/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	COMP-2	SDG No.:	Q3155
Lab Sample ID:	Q3155-02	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.1
Sample Wt/Vol:	30.09	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113916.D	1	09/22/25 08:40	09/22/25 16:29	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	18.6	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.6	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	18.6	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.6		32 - 144	108%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.6		32 - 175	98%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/18/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	COMP-3	SDG No.:	Q3155
Lab Sample ID:	Q3155-03	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.8
Sample Wt/Vol:	30.08	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113917.D	1	09/22/25 08:40	09/22/25 16:48	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	18.5	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.5	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	18.5	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.4		32 - 144	107%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.7		32 - 175	94%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



QC SUMMARY

Surrogate Summary

SDG No.: **Q3155**

Client: **Kleinfelder**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO113719.D	PIBLK-PO113719.D	Tetrachloro-m-xyl	1	20	17.0	85		60	140
		Decachlorobiphen	1	20	17.3	86		60	140
		Tetrachloro-m-xyl	2	20	17.0	85		60	140
		Decachlorobiphen	2	20	18.1	91		60	140
I.BLK-PO113908.D	PIBLK-PO113908.D	Tetrachloro-m-xyl	1	20	18.0	90		60	140
		Decachlorobiphen	1	20	15.8	79		60	140
		Tetrachloro-m-xyl	2	20	17.5	88		60	140
		Decachlorobiphen	2	20	18.0	90		60	140
Q3155-01	COMP-1	Tetrachloro-m-xyl	1	20	19.0	95		32	144
		Decachlorobiphen	1	20	12.7	64		32	175
		Tetrachloro-m-xyl	2	20	18.3	92		32	144
		Decachlorobiphen	2	20	15.0	75		32	175
Q3155-02	COMP-2	Tetrachloro-m-xyl	1	20	21.6	108		32	144
		Decachlorobiphen	1	20	16.7	83		32	175
		Tetrachloro-m-xyl	2	20	20.1	101		32	144
		Decachlorobiphen	2	20	19.6	98		32	175
Q3155-03	COMP-3	Tetrachloro-m-xyl	1	20	21.4	107		32	144
		Decachlorobiphen	1	20	16.3	82		32	175
		Tetrachloro-m-xyl	2	20	20.1	101		32	144
		Decachlorobiphen	2	20	18.7	94		32	175
I.BLK-PO113923.D	PIBLK-PO113923.D	Tetrachloro-m-xyl	1	20	18.2	91		60	140
		Decachlorobiphen	1	20	16.1	81		60	140
		Tetrachloro-m-xyl	2	20	17.7	88		60	140
		Decachlorobiphen	2	20	18.3	92		60	140
I.BLK-PO113952.D	PIBLK-PO113952.D	Tetrachloro-m-xyl	1	20	18.3	91		60	140
		Decachlorobiphen	1	20	18.2	91		60	140
		Tetrachloro-m-xyl	2	20	17.5	87		60	140
		Decachlorobiphen	2	20	18.9	95		60	140
PB169771BL	PB169771BL	Tetrachloro-m-xyl	1	20	19.7	99		32	144
		Decachlorobiphen	1	20	20.2	101		32	175
		Tetrachloro-m-xyl	2	20	19.1	95		32	144
		Decachlorobiphen	2	20	20.8	104		32	175
PB169771BS	PB169771BS	Tetrachloro-m-xyl	1	20	19.4	97		32	144
		Decachlorobiphen	1	20	20.6	103		32	175
		Tetrachloro-m-xyl	2	20	18.5	93		32	144
		Decachlorobiphen	2	20	21.6	108		32	175
I.BLK-PO113958.D	PIBLK-PO113958.D	Tetrachloro-m-xyl	1	20	18.2	91		60	140
		Decachlorobiphen	1	20	19.0	95		60	140
		Tetrachloro-m-xyl	2	20	17.5	87		60	140
		Decachlorobiphen	2	20	18.9	95		60	140
I.BLK-PQ070788.D	PIBLK-PQ070788.D	Tetrachloro-m-xyl	1	20	17.2	86		60	140

Surrogate Summary

SDG No.: Q3155

Client: Kleinfelder

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PQ070788.D	PIBLK-PQ070788.D	Decachlorobiphen	1	20	18.9	94		60	140
		Tetrachloro-m-xyl	2	20	17.6	88		60	140
I.BLK-PQ070934.D	PIBLK-PQ070934.D	Decachlorobiphen	2	20	18.5	93		60	140
		Tetrachloro-m-xyl	1	20	16.9	85		60	140
		Decachlorobiphen	1	20	17.6	88		60	140
		Tetrachloro-m-xyl	2	20	15.8	79		60	140
		Decachlorobiphen	2	20	14.9	74		60	140
Q3152-01MS	EO-02-091925MS	Tetrachloro-m-xyl	1	20	14.4	72		32	144
		Decachlorobiphen	1	20	13.3	67		32	175
		Tetrachloro-m-xyl	2	20	12.7	64		32	144
		Decachlorobiphen	2	20	9.14	46		32	175
Q3152-01MSD	EO-02-091925MSD	Tetrachloro-m-xyl	1	20	15.0	75		32	144
		Decachlorobiphen	1	20	12.9	64		32	175
		Tetrachloro-m-xyl	2	20	13.1	66		32	144
		Decachlorobiphen	2	20	8.88	44		32	175
I.BLK-PQ070945.D	PIBLK-PQ070945.D	Tetrachloro-m-xyl	1	20	17.3	86		60	140
		Decachlorobiphen	1	20	16.0	80		60	140
		Tetrachloro-m-xyl	2	20	15.4	77		60	140
		Decachlorobiphen	2	20	12.7	64		60	140

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3155</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	DataFile :	<u>PQ070942.D</u>

	Parameter	Spike	Sample		Result	Units	Rec	Rec		RPD		Limits	
			Result					Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3152-01MS (Column 1)	Client Sample ID:		EO-02-091925MS									
	AR1016	180.3	0	177	ug/kg	98				55		146	
	AR1260	180.3	0	138	ug/kg	77				54		119	
Lab Sample ID:	Q3152-01MS (Column 2)	Client Sample ID:		EO-02-091925MS									
	AR1016	180.3	0	152	ug/kg	84				55		146	
	AR1260	180.3	0	115	ug/kg	64				54		119	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3155</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	DataFile :	<u>PQ070943.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3152-01MSD (Column 1)	Client Sample ID:	EO-02-091925MSD									
	AR1016	180.3	0	187	ug/kg	104		6		55	146	15
	AR1260	180.3	0	134	ug/kg	74		4		54	119	15
Lab Sample ID:	Q3152-01MSD (Column 2)	Client Sample ID:	EO-02-091925MSD									
	AR1016	180.3	0	156	ug/kg	87		4		55	146	15
	AR1260	180.3	0	115	ug/kg	64		0		54	119	15

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3155</u>	Analytical Method:	<u>8082A</u>
Client:	<u>Kleinfelder</u>	Datafile :	<u>PO113954.D</u>

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD		Limits		RPD
								Qual	Low	High		
PB169771BS (Column 1)	AR1016	166.5	156	ug/kg	94				71	120		
	AR1260	166.5	163	ug/kg	98				65	130		
PB169771BS (Column 2)	AR1016	166.5	146	ug/kg	88				71	120		
	AR1260	166.5	139	ug/kg	83				65	130		

4C

PESTICIDE METHOD BLANK SUMMARY

Client ID

PB169771BL

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Lab Sample ID: PB169771BL

Lab File ID: PO113953.D

Matrix: (soil/water) Solid

Extraction: (Type) SOXH

Sulfur Cleanup: (Y/N) N

Date Extracted: 09/22/2025

Date Analyzed (1): 09/23/2025

Date Analyzed (2): 09/23/2025

Time Analyzed (1): 07:24

Time Analyzed (2): 07:24

Instrument ID (1): ECD_O

Instrument ID (2): ECD_O

GC Column (1): ZB-MR1 ID: 0.32 (mm)

GC Column (2): ZB-MR2 ID: 0.32 (mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED 1	DATE ANALYZED 2
COMP-1	Q3155-01	PO113915.D	09/22/2025	09/22/2025
COMP-2	Q3155-02	PO113916.D	09/22/2025	09/22/2025
COMP-3	Q3155-03	PO113917.D	09/22/2025	09/22/2025
PB169771BS	PB169771BS	PO113954.D	09/23/2025	09/23/2025
EO-02-091925MS	Q3152-01MS	PQ070942.D	09/22/2025	09/22/2025
EO-02-091925MSD	Q3152-01MSD	PQ070943.D	09/22/2025	09/22/2025

COMMENTS: _____



CALIBRATION SUMMARY

A
B
C
D
E
F
G

Contract: POWE02

SDG NO.: Q3155

Calibration Date(s): **09/15/2025** **09/15/2025**

Calibration Times: 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID: RT 1000 = PO113720.D RT 750 = PO113721.D
RT 500 = PO113722.D RT 250 = PO113723.D RT 050 = PO113724.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name: Alliance

Contract: **POWE02**

Lab Code: ACE

SDG NO.: Q3155

Instrument ID: ECD_O

Calibration Date(s): **09/15/2025** **09/15/2025**

Calibration Times: 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		RT 1000 =	<u>PO113720.D</u>	RT 750 =	<u>PO113721.D</u>
RT 500 =	PO113722.D	RT 250 =	PO113723.D	RT 050 =	PO113724.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_O

Contract: POWE02
SDG NO.: Q3155

Calibration Date(s): 09/15/2025 09/15/2025
Calibration Times: 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 =	<u>PO113720.D</u>	CF 750 =	<u>PO113721.D</u>			
CF 500 =		<u>PO113722.D</u>	CF 250 =	<u>PO113723.D</u>	CF 050 =	<u>PO113724.D</u>		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	279831097	287472752	292257338	332268632	325738980	303513760	8
Aroclor-1016-2	(2)	419615441	429789385	439630440	492863176	493423100	455064308	8
Aroclor-1016-3	(3)	264606829	274358713	282734982	335166652	339181720	299209779	12
Aroclor-1016-4	(4)	220679515	227430096	236573942	251207960	266000940	240378491	8
Aroclor-1016-5	(5)	221161183	229729939	240498310	258108880	251005100	240100682	6
Aroclor-1260-1	(1)	451552761	471491176	474059886	507788164	546116300	490201657	8
Aroclor-1260-2	(2)	696304563	729550533	748950352	813407288	840985420	765839631	8
Aroclor-1260-3	(3)	574976216	607269133	635434940	723540836	822837840	672811793	15
Aroclor-1260-4	(4)	393925161	402138616	416474848	460301232	490840000	432735971	10
Aroclor-1260-5	(5)	1123652016	1096405636	1111782554	1193531308	1138663840	1132807071	3
Decachlorobiphenyl		6329905650	6344624080	6521704980	7067879800	7187292000	6690281302	6
Tetrachloro-m-xylene		8408389270	8593125013	8709615100	9391670440	8995637600	8819687485	4
Aroclor-1254-1	(1)	525265407	536188556	564134008	621264868	479241140	545218796	10
Aroclor-1254-2	(2)	478176368	488478569	519631638	583021712	472883720	508438401	9
Aroclor-1254-3	(3)	746637997	760372989	800603668	890308500	712603920	782105415	9
Aroclor-1254-4	(4)	554979056	565283144	587994066	646517864	379494280	546853682	18
Aroclor-1254-5	(5)	718134746	733343003	760419284	795296128	714490520	744336736	5
Decachlorobiphenyl		7203849800	7364098027	7605167340	8057726000	6076737800	7261515793	10
Tetrachloro-m-xylene		8326407670	8484622733	8619663240	9079782920	6520976600	8206290633	12

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_O

Contract: POWE02
SDG NO.: Q3155

Calibration Date(s): 09/15/2025 09/15/2025
Calibration Times: 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:								
CF 1000 =		PO113720.D		CF 750 =		PO113721.D		
CF 500 =		PO113722.D		CF 250 =		PO113723.D		
				CF 050 =		PO113724.D		
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	161194959	167555515	172213236	197943584	212300180	182241495	12
Aroclor-1016-2	(2)	247660649	254215127	266109690	295452504	320788840	276845362	11
Aroclor-1016-3	(3)	132478875	137775607	144079418	158682380	173701980	149343652	11
Aroclor-1016-4	(4)	104213080	109199812	115770016	129547460	144816260	120709326	14
Aroclor-1016-5	(5)	131110272	137976827	144614834	165292304	171336360	150066119	12
Aroclor-1260-1	(1)	220737147	228186052	237294134	270069216	300160800	251289470	13
Aroclor-1260-2	(2)	290821079	295868247	313059866	353160924	400129960	330608015	14
Aroclor-1260-3	(3)	243248258	249887552	265854760	308918420	333877760	280357350	14
Aroclor-1260-4	(4)	166358067	173783024	182499490	209711196	223704380	191211231	13
Aroclor-1260-5	(5)	376721298	381888356	400424476	450051720	519309860	425679142	14
Decachlorobiphenyl		1971088000	1990798747	2046674720	2250657920	2179534400	2087750757	6
Tetrachloro-m-xylene		5023699930	5127536973	5213659900	5649531080	5690644400	5341014457	6
Aroclor-1254-1	(1)	279563251	289274152	304362018	339134132	299656300	302397971	7
Aroclor-1254-2	(2)	241241488	250685427	264723600	295034360	268710580	264079091	8
Aroclor-1254-3	(3)	370644030	380249351	395058822	433239944	357396100	387317649	8
Aroclor-1254-4	(4)	235623256	242545119	253069482	278102248	177620780	237392177	16
Aroclor-1254-5	(5)	290238808	298084172	311869266	340236600	294431680	306972105	7
Decachlorobiphenyl		2023494990	2074021307	2154035320	2293253640	1745979000	2058156851	10
Tetrachloro-m-xylene		4906596160	4990801373	5101889120	5432554640	4242824600	4934933179	9

A
B
C
D
E
F
G

Contract: **POWE02**

SDG NO.: Q3155

Calibration Date(s): **09/10/2025** **09/10/2025**

Calibration Times: **09:25** **12:05**

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 =	<u>PQ070789.D</u>	RT 750 =	<u>PQ070790.D</u>
	RT 500 =	PQ070791.D	RT 250 =	PQ070792.D
			RT 050 =	PQ070793.D

[illegible]

RETENTION TIMES OF INITIAL CALIBRATION

Lab Name: Alliance

Contract: **POWE02**

Lab Code: ACE

SDG NO.: Q3155

Instrument ID: ECD_Q

Calibration Date(s): **09/10/2025** **09/10/2025**

Calibration Times: **09:25** **12:05**

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:	RT 1000 =	<u>PQ070789.D</u>	RT 750 =	<u>PQ070790.D</u>
	RT 500 =	PQ070791.D	RT 250 =	PQ070792.D
			RT 050 =	PQ070793.D

[illegible]

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: POWE02
SDG NO.: Q3155

Calibration Date(s): 09/10/2025 09/10/2025
Calibration Times: 09:25 12:05

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 1000 = <u>PQ070789.D</u>		CF 750 = <u>PQ070790.D</u>				
CF 500 = <u>PQ070791.D</u>		CF 250 = <u>PQ070792.D</u>		CF 050 = <u>PQ070793.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	155760598	164686400	177264438	185029728	146186160	165785465	9
Aroclor-1016-2	(2)	249222056	256195421	282194016	285675668	260436840	266744800	6
Aroclor-1016-3	(3)	154206224	160354504	175274064	179067312	158981960	165576813	7
Aroclor-1016-4	(4)	127000230	131342052	143121628	145991024	129448420	135380671	6
Aroclor-1016-5	(5)	124021080	129137615	140904486	145735240	128837160	133727116	7
Aroclor-1260-1	(1)	223852616	232332099	254099744	263153316	251082440	244904043	7
Aroclor-1260-2	(2)	270041366	275952951	300981850	312937300	338200680	299622829	9
Aroclor-1260-3	(3)	200639696	208193693	226760482	231269624	204058940	214184487	6
Aroclor-1260-4	(4)	221742179	230149409	248590210	253093372	235193960	237753826	5
Aroclor-1260-5	(5)	453350760	462485001	496397910	505446140	471233100	477782582	5
Decachlorobiphenyl		3589551810	3696057427	4019151660	4129095960	3845687000	3855908771	6
Tetrachloro-m-xylene		5072739970	5253596907	5629501980	5691805680	5132657200	5356060347	5

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_Q

Contract: POWE02
SDG NO.: Q3155

Calibration Date(s): 09/10/2025 09/10/2025
Calibration Times: 09:25 12:05

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:								
CF 1000 = <u>PQ070789.D</u>		CF 750 = <u>PQ070790.D</u>						
CF 500 = <u>PQ070791.D</u>		CF 250 = <u>PQ070792.D</u>		CF 050 = <u>PQ070793.D</u>				
COMPOUND		CF 1000	CF 750	CF 500	CF 250	CF 050	CF	% RSD
Aroclor-1016-1	(1)	194490665	201532996	220320868	231170040	224704980	214443910	7
Aroclor-1016-2	(2)	298979950	307288743	336317322	349945396	333069140	325120110	7
Aroclor-1016-3	(3)	163916764	170389843	186236168	194812908	193284440	181728025	8
Aroclor-1016-4	(4)	140642790	146519464	161605722	172353300	171354480	158495151	9
Aroclor-1016-5	(5)	169066788	176522675	193848830	203393320	188958760	186358075	7
Aroclor-1260-1	(1)	329539317	333377431	368159264	399964980	353568600	356921918	8
Aroclor-1260-2	(2)	389714298	400629549	442309804	464163944	430140820	425391683	7
Aroclor-1260-3	(3)	371338590	383163429	418805336	429993140	419228360	404505771	6
Aroclor-1260-4	(4)	325682757	332486317	365468978	376198864	370189000	354005183	7
Aroclor-1260-5	(5)	777615525	789708437	831599964	866825384	839073320	820964526	4
Decachlorobiphenyl		6442649250	6685443693	7331965220	7462427680	7341557000	7052808569	6
Tetrachloro-m-xylene		6222334360	6127216960	6597152780	6959942400	6155411400	6412411580	6

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
Instrument ID: ECD_Q **Date(s) Analyzed:** 09/10/2025 09/10/2025
GC Column: ZB-MR1 **ID:** 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1254	500	1	5.29	5.19	5.39	233600000
		2	5.51	5.41	5.61	356936000
		3	5.86	5.76	5.96	379036000
		4	6.14	6.04	6.24	268916000
		5	6.54	6.44	6.64	299682000

INITIAL CALIBRATION OF MULTICOMPONENT ANALYTES

Lab Name: Alliance Contract: POWE02

Lab Code: ACE SDG NO.: Q3155

Instrument ID: ECD_Q Date(s) Analyzed: 09/10/2025 09/10/2025

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND	AMOUNT (ng)	PEAK	RT	RT WINDOW		CALIBRATION FACTOR
				FROM	TO	
Aroclor-1254	500	1	4.53	4.43	4.63	397980000
		2	4.68	4.58	4.78	350238000
		3	5.06	4.96	5.16	565656000
		4	5.29	5.19	5.39	345766000
		5	5.69	5.59	5.79	524392000

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 13:26

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.82	4.82	4.72	4.92	0.00
Aroclor-1016-4	(4)	4.94	4.94	4.84	5.04	0.01
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.23	6.23	6.13	6.33	0.00
Aroclor-1260-2	(2)	6.42	6.42	6.32	6.52	0.00
Aroclor-1260-3	(3)	6.78	6.78	6.68	6.88	0.00
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.29	7.19	7.39	0.01
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 13:26

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.72	4.72	4.62	4.82	0.00
Aroclor-1016-2	(2)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.00
Aroclor-1016-5	(5)	5.17	5.17	5.07	5.27	0.00
Aroclor-1260-1	(1)	6.19	6.20	6.10	6.30	0.01
Aroclor-1260-2	(2)	6.38	6.38	6.28	6.48	0.00
Aroclor-1260-3	(3)	6.53	6.54	6.44	6.64	0.01
Aroclor-1260-4	(4)	7.00	7.00	6.90	7.10	0.00
Aroclor-1260-5	(5)	7.24	7.25	7.15	7.35	0.01
Tetrachloro-m-xylene		3.65	3.65	3.55	3.75	0.00
Decachlorobiphenyl		8.61	8.61	8.51	8.71	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL01 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113907.D **Time Analyzed:** 13:26

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.741	4.643	4.843	511.880	500.000	2.4
Aroclor-1016-2	4.759	4.661	4.861	513.760	500.000	2.8
Aroclor-1016-3	4.816	4.718	4.918	498.030	500.000	-0.4
Aroclor-1016-4	4.935	4.837	5.037	502.570	500.000	0.5
Aroclor-1016-5	5.191	5.093	5.293	550.220	500.000	10.0
Aroclor-1260-1	6.227	6.129	6.329	514.910	500.000	3.0
Aroclor-1260-2	6.416	6.319	6.519	497.920	500.000	-0.4
Aroclor-1260-3	6.781	6.683	6.883	509.790	500.000	2.0
Aroclor-1260-4	7.040	6.941	7.141	555.930	500.000	11.2
Aroclor-1260-5	7.284	7.185	7.385	561.650	500.000	12.3
Decachlorobiphenyl	8.667	8.570	8.770	46.230	50.000	-7.5
Tetrachloro-m-xylene	3.659	3.560	3.760	53.850	50.000	7.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL01 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113907.D **Time Analyzed:** 13:26

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.721	4.623	4.823	488.230	500.000	-2.4
Aroclor-1016-2	4.738	4.641	4.841	492.580	500.000	-1.5
Aroclor-1016-3	4.913	4.816	5.016	496.450	500.000	-0.7
Aroclor-1016-4	4.956	4.858	5.058	493.470	500.000	-1.3
Aroclor-1016-5	5.167	5.070	5.270	509.880	500.000	2.0
Aroclor-1260-1	6.193	6.096	6.296	471.840	500.000	-5.6
Aroclor-1260-2	6.382	6.284	6.484	459.060	500.000	-8.2
Aroclor-1260-3	6.532	6.435	6.635	442.950	500.000	-11.4
Aroclor-1260-4	7.001	6.903	7.103	457.730	500.000	-8.5
Aroclor-1260-5	7.244	7.146	7.346	455.040	500.000	-9.0
Decachlorobiphenyl	8.612	8.514	8.714	49.130	50.000	-1.7
Tetrachloro-m-xylene	3.650	3.551	3.751	51.590	50.000	3.2

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 18:07

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.82	4.82	4.72	4.92	0.00
Aroclor-1016-4	(4)	4.94	4.94	4.84	5.04	0.00
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.23	6.23	6.13	6.33	0.00
Aroclor-1260-2	(2)	6.42	6.42	6.32	6.52	0.00
Aroclor-1260-3	(3)	6.78	6.78	6.68	6.88	0.00
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.29	7.19	7.39	0.01
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 18:07

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.72	4.62	4.82	0.00
Aroclor-1016-2	(2)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.00
Aroclor-1016-5	(5)	5.17	5.17	5.07	5.27	0.00
Aroclor-1260-1	(1)	6.19	6.20	6.10	6.30	0.01
Aroclor-1260-2	(2)	6.38	6.38	6.28	6.48	0.00
Aroclor-1260-3	(3)	6.53	6.54	6.44	6.64	0.01
Aroclor-1260-4	(4)	7.00	7.00	6.90	7.10	0.00
Aroclor-1260-5	(5)	7.24	7.25	7.15	7.35	0.01
Tetrachloro-m-xylene		3.65	3.65	3.55	3.75	0.00
Decachlorobiphenyl		8.61	8.61	8.51	8.71	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL02 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113919.D **Time Analyzed:** 18:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.741	4.643	4.843	491.900	500.000	-1.6
Aroclor-1016-2	4.760	4.661	4.861	498.360	500.000	-0.3
Aroclor-1016-3	4.817	4.718	4.918	478.980	500.000	-4.2
Aroclor-1016-4	4.936	4.837	5.037	486.290	500.000	-2.7
Aroclor-1016-5	5.192	5.093	5.293	567.270	500.000	13.5
Aroclor-1260-1	6.227	6.129	6.329	510.180	500.000	2.0
Aroclor-1260-2	6.416	6.319	6.519	480.240	500.000	-4.0
Aroclor-1260-3	6.781	6.683	6.883	477.220	500.000	-4.6
Aroclor-1260-4	7.039	6.941	7.141	535.900	500.000	7.2
Aroclor-1260-5	7.283	7.185	7.385	541.560	500.000	8.3
Decachlorobiphenyl	8.668	8.570	8.770	43.100	50.000	-13.8
Tetrachloro-m-xylene	3.659	3.560	3.760	52.680	50.000	5.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL02 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113919.D **Time Analyzed:** 18:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.721	4.623	4.823	488.360	500.000	-2.3
Aroclor-1016-2	4.740	4.641	4.841	483.290	500.000	-3.3
Aroclor-1016-3	4.914	4.816	5.016	492.170	500.000	-1.6
Aroclor-1016-4	4.957	4.858	5.058	488.570	500.000	-2.3
Aroclor-1016-5	5.168	5.070	5.270	510.810	500.000	2.2
Aroclor-1260-1	6.193	6.096	6.296	463.780	500.000	-7.2
Aroclor-1260-2	6.382	6.284	6.484	460.500	500.000	-7.9
Aroclor-1260-3	6.533	6.435	6.635	433.520	500.000	-13.3
Aroclor-1260-4	7.001	6.903	7.103	445.890	500.000	-10.8
Aroclor-1260-5	7.244	7.146	7.346	442.880	500.000	-11.4
Decachlorobiphenyl	8.612	8.514	8.714	48.500	50.000	-3.0
Tetrachloro-m-xylene	3.650	3.551	3.751	51.130	50.000	2.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/23/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 05:16

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.82	4.82	4.72	4.92	0.00
Aroclor-1016-4	(4)	4.94	4.94	4.84	5.04	0.00
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.23	6.23	6.13	6.33	0.00
Aroclor-1260-2	(2)	6.42	6.42	6.32	6.52	0.00
Aroclor-1260-3	(3)	6.78	6.78	6.68	6.88	0.00
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.29	7.19	7.39	0.01
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/23/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 05:16

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.72	4.72	4.62	4.82	0.00
Aroclor-1016-2	(2)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.00
Aroclor-1016-5	(5)	5.17	5.17	5.07	5.27	0.00
Aroclor-1260-1	(1)	6.19	6.20	6.10	6.30	0.01
Aroclor-1260-2	(2)	6.38	6.38	6.28	6.48	0.00
Aroclor-1260-3	(3)	6.53	6.54	6.44	6.64	0.01
Aroclor-1260-4	(4)	7.00	7.00	6.90	7.10	0.00
Aroclor-1260-5	(5)	7.24	7.25	7.15	7.35	0.01
Tetrachloro-m-xylene		3.65	3.65	3.55	3.75	0.00
Decachlorobiphenyl		8.61	8.61	8.51	8.71	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL03 **Date Analyzed:** 09/23/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113948.D **Time Analyzed:** 05:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.742	4.643	4.843	507.230	500.000	1.4
Aroclor-1016-2	4.760	4.661	4.861	525.810	500.000	5.2
Aroclor-1016-3	4.817	4.718	4.918	520.560	500.000	4.1
Aroclor-1016-4	4.936	4.837	5.037	512.640	500.000	2.5
Aroclor-1016-5	5.192	5.093	5.293	540.270	500.000	8.1
Aroclor-1260-1	6.226	6.129	6.329	556.490	500.000	11.3
Aroclor-1260-2	6.417	6.319	6.519	532.460	500.000	6.5
Aroclor-1260-3	6.782	6.683	6.883	530.960	500.000	6.2
Aroclor-1260-4	7.039	6.941	7.141	593.180	500.000	18.6
Aroclor-1260-5	7.283	7.185	7.385	593.790	500.000	18.8
Decachlorobiphenyl	8.668	8.570	8.770	48.670	50.000	-2.7
Tetrachloro-m-xylene	3.659	3.560	3.760	53.560	50.000	7.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL03 **Date Analyzed:** 09/23/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113948.D **Time Analyzed:** 05:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.721	4.623	4.823	496.850	500.000	-0.6
Aroclor-1016-2	4.738	4.641	4.841	497.320	500.000	-0.5
Aroclor-1016-3	4.913	4.816	5.016	515.340	500.000	3.1
Aroclor-1016-4	4.956	4.858	5.058	504.390	500.000	0.9
Aroclor-1016-5	5.167	5.070	5.270	534.610	500.000	6.9
Aroclor-1260-1	6.193	6.096	6.296	492.560	500.000	-1.5
Aroclor-1260-2	6.382	6.284	6.484	485.240	500.000	-3.0
Aroclor-1260-3	6.532	6.435	6.635	460.360	500.000	-7.9
Aroclor-1260-4	7.001	6.903	7.103	476.490	500.000	-4.7
Aroclor-1260-5	7.243	7.146	7.346	472.800	500.000	-5.4
Decachlorobiphenyl	8.611	8.514	8.714	51.530	50.000	3.1
Tetrachloro-m-xylene	3.650	3.551	3.751	51.760	50.000	3.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/23/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 08:56

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-2	(2)	4.76	4.76	4.66	4.86	0.00
Aroclor-1016-3	(3)	4.82	4.82	4.72	4.92	0.00
Aroclor-1016-4	(4)	4.93	4.94	4.84	5.04	0.01
Aroclor-1016-5	(5)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-1	(1)	6.23	6.23	6.13	6.33	0.00
Aroclor-1260-2	(2)	6.42	6.42	6.32	6.52	0.00
Aroclor-1260-3	(3)	6.78	6.78	6.68	6.88	0.00
Aroclor-1260-4	(4)	7.04	7.04	6.94	7.14	0.00
Aroclor-1260-5	(5)	7.28	7.29	7.19	7.39	0.01
Tetrachloro-m-xylene		3.66	3.66	3.56	3.76	0.00
Decachlorobiphenyl		8.67	8.67	8.57	8.77	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/23/2025

Initial Calibration Date(s): 09/15/2025 09/15/2025

Continuing Calib Time: 08:56

Initial Calibration Time(s): 09:34 18:27

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW FROM TO		DIFF RT
Aroclor-1016-1	(1)	4.72	4.72	4.62	4.82	0.00
Aroclor-1016-2	(2)	4.74	4.74	4.64	4.84	0.00
Aroclor-1016-3	(3)	4.91	4.92	4.82	5.02	0.01
Aroclor-1016-4	(4)	4.96	4.96	4.86	5.06	0.00
Aroclor-1016-5	(5)	5.17	5.17	5.07	5.27	0.00
Aroclor-1260-1	(1)	6.19	6.20	6.10	6.30	0.01
Aroclor-1260-2	(2)	6.38	6.38	6.28	6.48	0.00
Aroclor-1260-3	(3)	6.53	6.54	6.44	6.64	0.01
Aroclor-1260-4	(4)	7.00	7.00	6.90	7.10	0.00
Aroclor-1260-5	(5)	7.24	7.25	7.15	7.35	0.01
Tetrachloro-m-xylene		3.65	3.65	3.55	3.75	0.00
Decachlorobiphenyl		8.61	8.61	8.51	8.71	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/23/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113957.D **Time Analyzed:** 08:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.741	4.643	4.843	501.600	500.000	0.3
Aroclor-1016-2	4.759	4.661	4.861	511.580	500.000	2.3
Aroclor-1016-3	4.816	4.718	4.918	504.390	500.000	0.9
Aroclor-1016-4	4.934	4.837	5.037	501.090	500.000	0.2
Aroclor-1016-5	5.191	5.093	5.293	506.890	500.000	1.4
Aroclor-1260-1	6.226	6.129	6.329	547.250	500.000	9.5
Aroclor-1260-2	6.416	6.319	6.519	537.780	500.000	7.6
Aroclor-1260-3	6.781	6.683	6.883	523.420	500.000	4.7
Aroclor-1260-4	7.039	6.941	7.141	592.790	500.000	18.6
Aroclor-1260-5	7.282	7.185	7.385	596.750	500.000	19.4
Decachlorobiphenyl	8.668	8.570	8.770	51.980	50.000	4.0
Tetrachloro-m-xylene	3.659	3.560	3.760	53.050	50.000	6.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/15/2025 09/15/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/23/2025
Lab Sample No.: AR1660CCC500 **Data File :** PO113957.D **Time Analyzed:** 08:56

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.720	4.623	4.823	479.330	500.000	-4.1
Aroclor-1016-2	4.738	4.641	4.841	482.560	500.000	-3.5
Aroclor-1016-3	4.913	4.816	5.016	512.650	500.000	2.5
Aroclor-1016-4	4.956	4.858	5.058	494.990	500.000	-1.0
Aroclor-1016-5	5.167	5.070	5.270	543.180	500.000	8.6
Aroclor-1260-1	6.192	6.096	6.296	476.790	500.000	-4.6
Aroclor-1260-2	6.381	6.284	6.484	481.400	500.000	-3.7
Aroclor-1260-3	6.532	6.435	6.635	443.950	500.000	-11.2
Aroclor-1260-4	7.000	6.903	7.103	457.200	500.000	-8.6
Aroclor-1260-5	7.243	7.146	7.346	456.250	500.000	-8.8
Decachlorobiphenyl	8.611	8.514	8.714	52.880	50.000	5.8
Tetrachloro-m-xylene	3.649	3.551	3.751	50.440	50.000	0.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/10/2025 09/10/2025

Continuing Calib Time: 13:19

Initial Calibration Time(s): 09:25 12:05

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.48	4.48	4.38	4.58	0.00
Aroclor-1016-2	(2)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-3	(3)	4.56	4.56	4.46	4.66	0.00
Aroclor-1016-4	(4)	4.65	4.65	4.55	4.75	0.00
Aroclor-1016-5	(5)	4.93	4.93	4.83	5.03	0.00
Aroclor-1260-1	(1)	6.02	6.02	5.92	6.12	0.00
Aroclor-1260-2	(2)	6.28	6.28	6.18	6.38	0.00
Aroclor-1260-3	(3)	6.63	6.63	6.53	6.73	0.00
Aroclor-1260-4	(4)	6.84	6.84	6.74	6.94	0.00
Aroclor-1260-5	(5)	7.15	7.15	7.05	7.25	0.00
Tetrachloro-m-xylene		3.40	3.40	3.30	3.50	0.00
Decachlorobiphenyl		8.50	8.50	8.40	8.60	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/10/2025 09/10/2025

Continuing Calib Time: 13:19

Initial Calibration Time(s): 09:25 12:05

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.78	3.78	3.68	3.88	0.00
Aroclor-1016-2	(2)	3.79	3.79	3.69	3.89	0.00
Aroclor-1016-3	(3)	3.95	3.95	3.85	4.05	0.00
Aroclor-1016-4	(4)	4.00	4.00	3.90	4.10	0.00
Aroclor-1016-5	(5)	4.20	4.20	4.10	4.30	0.00
Aroclor-1260-1	(1)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-2	(2)	5.38	5.38	5.28	5.48	0.00
Aroclor-1260-3	(3)	5.52	5.52	5.42	5.62	0.00
Aroclor-1260-4	(4)	5.98	5.98	5.88	6.08	0.00
Aroclor-1260-5	(5)	6.22	6.23	6.13	6.33	0.01
Tetrachloro-m-xylene		2.78	2.78	2.68	2.88	0.00
Decachlorobiphenyl		7.53	7.54	7.44	7.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/10/2025 09/10/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ070933.D **Time Analyzed:** 13:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.481	4.381	4.581	513.770	500.000	2.8
Aroclor-1016-2	4.499	4.400	4.600	501.390	500.000	0.3
Aroclor-1016-3	4.557	4.457	4.657	505.140	500.000	1.0
Aroclor-1016-4	4.647	4.548	4.748	504.520	500.000	0.9
Aroclor-1016-5	4.931	4.832	5.032	496.020	500.000	-0.8
Aroclor-1260-1	6.021	5.921	6.121	475.250	500.000	-5.0
Aroclor-1260-2	6.276	6.177	6.377	463.260	500.000	-7.3
Aroclor-1260-3	6.627	6.528	6.728	478.450	500.000	-4.3
Aroclor-1260-4	6.841	6.742	6.942	465.380	500.000	-6.9
Aroclor-1260-5	7.147	7.047	7.247	466.690	500.000	-6.7
Decachlorobiphenyl	8.497	8.399	8.599	47.760	50.000	-4.5
Tetrachloro-m-xylene	3.401	3.302	3.502	51.930	50.000	3.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/10/2025 09/10/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ070933.D **Time Analyzed:** 13:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.778	3.678	3.878	468.310	500.000	-6.3
Aroclor-1016-2	3.794	3.694	3.894	461.740	500.000	-7.7
Aroclor-1016-3	3.954	3.854	4.054	455.180	500.000	-9.0
Aroclor-1016-4	4.003	3.903	4.103	454.740	500.000	-9.1
Aroclor-1016-5	4.197	4.097	4.297	467.020	500.000	-6.6
Aroclor-1260-1	5.190	5.090	5.290	437.300	500.000	-12.5
Aroclor-1260-2	5.379	5.280	5.480	441.930	500.000	-11.6
Aroclor-1260-3	5.519	5.420	5.620	436.480	500.000	-12.7
Aroclor-1260-4	5.979	5.880	6.080	419.480	500.000	-16.1
Aroclor-1260-5	6.224	6.126	6.326	418.970	500.000	-16.2
Decachlorobiphenyl	7.533	7.436	7.636	38.730	50.000	-22.5
Tetrachloro-m-xylene	2.778	2.678	2.878	47.130	50.000	-5.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/10/2025 09/10/2025

Continuing Calib Time: 18:02

Initial Calibration Time(s): 09:25 12:05

GC Column: ZB-MR1 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	4.48	4.48	4.38	4.58	0.00
Aroclor-1016-2	(2)	4.50	4.50	4.40	4.60	0.00
Aroclor-1016-3	(3)	4.56	4.56	4.46	4.66	0.00
Aroclor-1016-4	(4)	4.65	4.65	4.55	4.75	0.00
Aroclor-1016-5	(5)	4.93	4.93	4.83	5.03	0.00
Aroclor-1260-1	(1)	6.02	6.02	5.92	6.12	0.00
Aroclor-1260-2	(2)	6.28	6.28	6.18	6.38	0.00
Aroclor-1260-3	(3)	6.63	6.63	6.53	6.73	0.00
Aroclor-1260-4	(4)	6.84	6.84	6.74	6.94	0.00
Aroclor-1260-5	(5)	7.15	7.15	7.05	7.25	0.00
Tetrachloro-m-xylene		3.40	3.40	3.30	3.50	0.00
Decachlorobiphenyl		8.50	8.50	8.40	8.60	0.00

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance

Contract: POWE02

Lab Code: ACE

SDG NO.: Q3155

Continuing Calib Date: 09/22/2025

Initial Calibration Date(s): 09/10/2025 09/10/2025

Continuing Calib Time: 18:02

Initial Calibration Time(s): 09:25 12:05

GC Column: ZB-MR2 ID: 0.32 (mm)

COMPOUND		CCAL RT	AVG RT	RT WINDOW		DIFF RT
				FROM	TO	
Aroclor-1016-1	(1)	3.78	3.78	3.68	3.88	0.00
Aroclor-1016-2	(2)	3.79	3.79	3.69	3.89	0.00
Aroclor-1016-3	(3)	3.95	3.95	3.85	4.05	0.00
Aroclor-1016-4	(4)	4.00	4.00	3.90	4.10	0.00
Aroclor-1016-5	(5)	4.20	4.20	4.10	4.30	0.00
Aroclor-1260-1	(1)	5.19	5.19	5.09	5.29	0.00
Aroclor-1260-2	(2)	5.38	5.38	5.28	5.48	0.00
Aroclor-1260-3	(3)	5.52	5.52	5.42	5.62	0.00
Aroclor-1260-4	(4)	5.98	5.98	5.88	6.08	0.00
Aroclor-1260-5	(5)	6.22	6.23	6.13	6.33	0.01
Tetrachloro-m-xylene		2.78	2.78	2.68	2.88	0.00
Decachlorobiphenyl		7.53	7.54	7.44	7.64	0.01

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/10/2025 09/10/2025

Client Sample No.: CCAL06 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ070944.D **Time Analyzed:** 18:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	4.481	4.381	4.581	556.890	500.000	11.4
Aroclor-1016-2	4.499	4.400	4.600	526.870	500.000	5.4
Aroclor-1016-3	4.557	4.457	4.657	536.580	500.000	7.3
Aroclor-1016-4	4.647	4.548	4.748	538.050	500.000	7.6
Aroclor-1016-5	4.932	4.832	5.032	534.980	500.000	7.0
Aroclor-1260-1	6.021	5.921	6.121	458.190	500.000	-8.4
Aroclor-1260-2	6.277	6.177	6.377	508.510	500.000	1.7
Aroclor-1260-3	6.628	6.528	6.728	526.050	500.000	5.2
Aroclor-1260-4	6.841	6.742	6.942	481.440	500.000	-3.7
Aroclor-1260-5	7.146	7.047	7.247	453.090	500.000	-9.4
Decachlorobiphenyl	8.498	8.399	8.599	43.890	50.000	-12.2
Tetrachloro-m-xylene	3.401	3.302	3.502	54.310	50.000	8.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** POWE02
Lab Code: ACE **SDG NO.:** Q3155
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/10/2025 09/10/2025

Client Sample No.: CCAL06 **Date Analyzed:** 09/22/2025
Lab Sample No.: AR1660CCC500 **Data File :** PQ070944.D **Time Analyzed:** 18:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
Aroclor-1016-1	3.777	3.678	3.878	478.160	500.000	-4.4
Aroclor-1016-2	3.793	3.694	3.894	471.340	500.000	-5.7
Aroclor-1016-3	3.953	3.854	4.054	465.970	500.000	-6.8
Aroclor-1016-4	4.002	3.903	4.103	465.760	500.000	-6.8
Aroclor-1016-5	4.197	4.097	4.297	476.280	500.000	-4.7
Aroclor-1260-1	5.189	5.090	5.290	469.880	500.000	-6.0
Aroclor-1260-2	5.378	5.280	5.480	459.590	500.000	-8.1
Aroclor-1260-3	5.520	5.420	5.620	448.810	500.000	-10.2
Aroclor-1260-4	5.980	5.880	6.080	414.370	500.000	-17.1
Aroclor-1260-5	6.224	6.126	6.326	409.830	500.000	-18.0
Decachlorobiphenyl	7.534	7.436	7.636	34.360	50.000	-31.3
Tetrachloro-m-xylene	2.778	2.678	2.878	49.680	50.000	-0.6

Analytical Sequence

Client: Kleinfelder	SDG No.: Q3155	
Project: Tanner G. Duckrey Public School	Instrument ID: ECD_O	
GC Column: ZB-MR1	ID: 0.32 (mm)	Inst. Calib. Date(s): 09/15/2025 09/15/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	09/15/2025	09:16	PO113719.D	8.67	3.66
AR1660ICC1000	AR1660ICC1000	09/15/2025	09:34	PO113720.D	8.67	3.66
AR1660ICC750	AR1660ICC750	09/15/2025	09:53	PO113721.D	8.67	3.66
AR1660ICC500	AR1660ICC500	09/15/2025	10:11	PO113722.D	8.67	3.66
AR1660ICC250	AR1660ICC250	09/15/2025	10:30	PO113723.D	8.67	3.66
AR1660ICC050	AR1660ICC050	09/15/2025	10:48	PO113724.D	8.67	3.66
AR1221ICC500	AR1221ICC500	09/15/2025	11:06	PO113725.D	8.67	3.66
AR1232ICC500	AR1232ICC500	09/15/2025	11:25	PO113726.D	8.67	3.66
AR1242ICC500	AR1242ICC500	09/15/2025	12:20	PO113729.D	8.67	3.66
AR1248ICC500	AR1248ICC500	09/15/2025	14:31	PO113734.D	8.67	3.66
AR1254ICC1000	AR1254ICC1000	09/15/2025	15:45	PO113737.D	8.67	3.66
AR1254ICC750	AR1254ICC750	09/15/2025	16:02	PO113738.D	8.67	3.66
AR1254ICC500	AR1254ICC500	09/15/2025	16:20	PO113739.D	8.67	3.66
AR1254ICC250	AR1254ICC250	09/15/2025	16:38	PO113740.D	8.67	3.66
AR1254ICC050	AR1254ICC050	09/15/2025	17:14	PO113741.D	8.67	3.66
AR1262ICC500	AR1262ICC500	09/15/2025	17:33	PO113742.D	8.67	3.66
AR1268ICC500	AR1268ICC500	09/15/2025	18:27	PO113745.D	8.67	3.66
AR1660CCC500	AR1660CCC500	09/22/2025	13:26	PO113907.D	8.67	3.66
IBLK	IBLK	09/22/2025	13:44	PO113908.D	8.67	3.66
COMP-1	Q3155-01	09/22/2025	16:11	PO113915.D	8.67	3.66
COMP-2	Q3155-02	09/22/2025	16:29	PO113916.D	8.67	3.66
COMP-3	Q3155-03	09/22/2025	16:48	PO113917.D	8.67	3.66
AR1660CCC500	AR1660CCC500	09/22/2025	18:07	PO113919.D	8.67	3.66
IBLK	IBLK	09/22/2025	19:38	PO113923.D	8.67	3.66
AR1660CCC500	AR1660CCC500	09/23/2025	05:16	PO113948.D	8.67	3.66
IBLK	IBLK	09/23/2025	07:06	PO113952.D	8.67	3.66
PB169771BL	PB169771BL	09/23/2025	07:24	PO113953.D	8.67	3.66
PB169771BS	PB169771BS	09/23/2025	07:43	PO113954.D	8.67	3.66
AR1660CCC500	AR1660CCC500	09/23/2025	08:56	PO113957.D	8.67	3.66
IBLK	IBLK	09/23/2025	09:14	PO113958.D	8.67	3.66
IBLK	IBLK	09/10/2025	09:10	PQ070788.D	8.50	3.40
AR1660ICC1000	AR1660ICC1000	09/10/2025	09:25	PQ070789.D	8.50	3.40
AR1660ICC750	AR1660ICC750	09/10/2025	09:39	PQ070790.D	8.50	3.40
AR1660ICC500	AR1660ICC500	09/10/2025	09:54	PQ070791.D	8.50	3.40
AR1660ICC250	AR1660ICC250	09/10/2025	10:09	PQ070792.D	8.50	3.40
AR1660ICC050	AR1660ICC050	09/10/2025	10:23	PQ070793.D	8.50	3.40
AR1221ICC500	AR1221ICC500	09/10/2025	10:38	PQ070794.D	8.50	3.40
AR1232ICC500	AR1232ICC500	09/10/2025	10:52	PQ070795.D	8.50	3.40
AR1242ICC500	AR1242ICC500	09/10/2025	11:07	PQ070796.D	8.50	3.40
AR1248ICC500	AR1248ICC500	09/10/2025	11:21	PQ070797.D	8.50	3.40
AR1254ICC500	AR1254ICC500	09/10/2025	11:36	PQ070798.D	8.50	3.40
AR1262ICC500	AR1262ICC500	09/10/2025	11:51	PQ070799.D	8.50	3.40

Analytical Sequence

AR1268ICC500	AR1268ICC500	09/10/2025	12:05	PQ070800.D	8.50	3.40
AR1660CCC500	AR1660CCC500	09/22/2025	13:19	PQ070933.D	8.50	3.40
LBLK	LBLK	09/22/2025	13:34	PQ070934.D	8.50	3.40
EO-02-091925MS	Q3152-01MS	09/22/2025	15:46	PQ070942.D	8.50	3.40
EO-02-091925MSD	Q3152-01MSD	09/22/2025	16:00	PQ070943.D	8.50	3.40
AR1660CCC500	AR1660CCC500	09/22/2025	18:02	PQ070944.D	8.50	3.40
LBLK	LBLK	09/22/2025	18:31	PQ070945.D	8.50	3.40

Analytical Sequence

Client: Kleinfelder	SDG No.: Q3155	
Project: Tanner G. Duckrey Public School	Instrument ID: ECD_O	
GC Column: ZB-MR2	ID: 0.32 (mm)	Inst. Calib. Date(s): 09/15/2025 09/15/2025

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

CLIENT ID	LAB SAMPLE ID	DATE ANALYZED	TIME ANALYZED	DATAFILE	DCB RT #	TCX RT #
IBLK	IBLK	09/15/2025	09:16	PO113719.D	8.62	3.65
AR1660ICC1000	AR1660ICC1000	09/15/2025	09:34	PO113720.D	8.61	3.65
AR1660ICC750	AR1660ICC750	09/15/2025	09:53	PO113721.D	8.62	3.65
AR1660ICC500	AR1660ICC500	09/15/2025	10:11	PO113722.D	8.61	3.65
AR1660ICC250	AR1660ICC250	09/15/2025	10:30	PO113723.D	8.62	3.65
AR1660ICC050	AR1660ICC050	09/15/2025	10:48	PO113724.D	8.62	3.65
AR1221ICC500	AR1221ICC500	09/15/2025	11:06	PO113725.D	8.61	3.65
AR1232ICC500	AR1232ICC500	09/15/2025	11:25	PO113726.D	8.62	3.65
AR1242ICC500	AR1242ICC500	09/15/2025	12:20	PO113729.D	8.62	3.65
AR1248ICC500	AR1248ICC500	09/15/2025	14:31	PO113734.D	8.61	3.65
AR1254ICC1000	AR1254ICC1000	09/15/2025	15:45	PO113737.D	8.62	3.65
AR1254ICC750	AR1254ICC750	09/15/2025	16:02	PO113738.D	8.61	3.65
AR1254ICC500	AR1254ICC500	09/15/2025	16:20	PO113739.D	8.62	3.65
AR1254ICC250	AR1254ICC250	09/15/2025	16:38	PO113740.D	8.61	3.65
AR1254ICC050	AR1254ICC050	09/15/2025	17:14	PO113741.D	8.62	3.65
AR1262ICC500	AR1262ICC500	09/15/2025	17:33	PO113742.D	8.62	3.65
AR1268ICC500	AR1268ICC500	09/15/2025	18:27	PO113745.D	8.61	3.65
AR1660CCC500	AR1660CCC500	09/22/2025	13:26	PO113907.D	8.61	3.65
IBLK	IBLK	09/22/2025	13:44	PO113908.D	8.61	3.65
COMP-1	Q3155-01	09/22/2025	16:11	PO113915.D	8.61	3.65
COMP-2	Q3155-02	09/22/2025	16:29	PO113916.D	8.61	3.65
COMP-3	Q3155-03	09/22/2025	16:48	PO113917.D	8.61	3.65
AR1660CCC500	AR1660CCC500	09/22/2025	18:07	PO113919.D	8.61	3.65
IBLK	IBLK	09/22/2025	19:38	PO113923.D	8.61	3.65
AR1660CCC500	AR1660CCC500	09/23/2025	05:16	PO113948.D	8.61	3.65
IBLK	IBLK	09/23/2025	07:06	PO113952.D	8.61	3.65
PB169771BL	PB169771BL	09/23/2025	07:24	PO113953.D	8.61	3.65
PB169771BS	PB169771BS	09/23/2025	07:43	PO113954.D	8.61	3.65
AR1660CCC500	AR1660CCC500	09/23/2025	08:56	PO113957.D	8.61	3.65
IBLK	IBLK	09/23/2025	09:14	PO113958.D	8.61	3.65
IBLK	IBLK	09/10/2025	09:10	PQ070788.D	7.54	2.78
AR1660ICC1000	AR1660ICC1000	09/10/2025	09:25	PQ070789.D	7.54	2.78
AR1660ICC750	AR1660ICC750	09/10/2025	09:39	PQ070790.D	7.54	2.78
AR1660ICC500	AR1660ICC500	09/10/2025	09:54	PQ070791.D	7.54	2.78
AR1660ICC250	AR1660ICC250	09/10/2025	10:09	PQ070792.D	7.54	2.78
AR1660ICC050	AR1660ICC050	09/10/2025	10:23	PQ070793.D	7.54	2.78
AR1221ICC500	AR1221ICC500	09/10/2025	10:38	PQ070794.D	7.54	2.78
AR1232ICC500	AR1232ICC500	09/10/2025	10:52	PQ070795.D	7.53	2.78
AR1242ICC500	AR1242ICC500	09/10/2025	11:07	PQ070796.D	7.54	2.78
AR1248ICC500	AR1248ICC500	09/10/2025	11:21	PQ070797.D	7.54	2.78
AR1254ICC500	AR1254ICC500	09/10/2025	11:36	PQ070798.D	7.54	2.78
AR1262ICC500	AR1262ICC500	09/10/2025	11:51	PQ070799.D	7.54	2.78

Analytical Sequence

AR1268ICC500	AR1268ICC500	09/10/2025	12:05	PQ070800.D	7.54	2.78
AR1660CCC500	AR1660CCC500	09/22/2025	13:19	PQ070933.D	7.53	2.78
IBLK	IBLK	09/22/2025	13:34	PQ070934.D	7.53	2.78
EO-02-091925MS	Q3152-01MS	09/22/2025	15:46	PQ070942.D	7.53	2.78
EO-02-091925MSD	Q3152-01MSD	09/22/2025	16:00	PQ070943.D	7.54	2.78
AR1660CCC500	AR1660CCC500	09/22/2025	18:02	PQ070944.D	7.53	2.78
IBLK	IBLK	09/22/2025	18:31	PQ070945.D	7.54	2.78



QC SAMPLE DATA

Report of Analysis

Client:	Kleinfelder	Date Collected:	
Project:	Tanner G. Duckrey Public School	Date Received:	
Client Sample ID:	PB169771BL	SDG No.:	Q3155
Lab Sample ID:	PB169771BL	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	100
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113953.D	1	09/22/25 08:40	09/23/25 07:24	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	3.90	U	3.90	17.0	ug/kg
11097-69-1	Aroclor-1254	3.20	U	3.20	17.0	ug/kg
11096-82-5	Aroclor-1260	3.20	U	3.20	17.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.7		32 - 144	99%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.8		32 - 175	104%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/15/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/15/25
Client Sample ID:	PIBLK-PO113719.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PO113719.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113719.D	1		09/15/25	po091525

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.0		60 - 140	85%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.3		60 - 140	86%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/22/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/22/25
Client Sample ID:	PIBLK-PO113908.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PO113908.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113908.D	1		09/22/25	PO092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.5		60 - 140	88%	SPK: 20
2051-24-3	Decachlorobiphenyl	15.8		60 - 140	79%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/22/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/22/25
Client Sample ID:	PIBLK-PO113923.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PO113923.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113923.D	1		09/22/25	po092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.7		60 - 140	88%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.1		60 - 140	81%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/23/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/23/25
Client Sample ID:	PIBLK-PO113952.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PO113952.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113952.D	1		09/23/25	po092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.5		60 - 140	87%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.2		60 - 140	91%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/23/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/23/25
Client Sample ID:	PIBLK-PO113958.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PO113958.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113958.D	1		09/23/25	po092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.5		60 - 140	87%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.9		60 - 140	95%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/10/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/10/25
Client Sample ID:	PIBLK-PQ070788.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PQ070788.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PQ070788.D	1		09/10/25	PQ091025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.2		60 - 140	86%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.5		60 - 140	93%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/22/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/22/25
Client Sample ID:	PIBLK-PQ070934.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PQ070934.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PQ070934.D	1		09/22/25	PQ092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.8		60 - 140	79%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.9		60 - 140	74%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/22/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/22/25
Client Sample ID:	PIBLK-PQ070945.D	SDG No.:	Q3155
Lab Sample ID:	I.BLK-PQ070945.D	Matrix:	WATER
Analytical Method:	8082A	% Solid:	0
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	5030	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PQ070945.D	1		09/22/25	PQ092225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	0.097	0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094	0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.4		60 - 140	77%	SPK: 20
2051-24-3	Decachlorobiphenyl	12.7		60 - 140	64%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	
Project:	Tanner G. Duckrey Public School	Date Received:	
Client Sample ID:	PB169771BS	SDG No.:	Q3155
Lab Sample ID:	PB169771BS	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	100
Sample Wt/Vol:	30.03	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO113954.D	1	09/22/25 08:40	09/23/25 07:43	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	156		3.90	17.0	ug/kg
11097-69-1	Aroclor-1254	3.20	U	3.20	17.0	ug/kg
11096-82-5	Aroclor-1260	163		3.20	17.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.4		32 - 144	97%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.6		32 - 175	108%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/19/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	EO-02-091925MS	SDG No.:	Q3155
Lab Sample ID:	Q3152-01MS	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	92.3
Sample Wt/Vol:	30.04	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PQ070942.D	1	09/22/25 08:40	09/22/25 15:46	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	177		4.30	18.4	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.4	ug/kg
11096-82-5	Aroclor-1260	138		3.50	18.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	14.4		32 - 144	72%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.3		32 - 175	67%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Kleinfelder	Date Collected:	09/19/25
Project:	Tanner G. Duckrey Public School	Date Received:	09/19/25
Client Sample ID:	EO-02-091925MSD	SDG No.:	Q3155
Lab Sample ID:	Q3152-01MSD	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	92.3
Sample Wt/Vol:	30.05	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB Group1
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PQ070943.D	1	09/22/25 08:40	09/22/25 16:00	PB169771

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	187		4.30	18.4	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.4	ug/kg
11096-82-5	Aroclor-1260	134		3.50	18.4	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.0		32 - 144	75%	SPK: 20
2051-24-3	Decachlorobiphenyl	12.9		32 - 175	64%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit